

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IN 03/00352

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A63F/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A63F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 92 19338 A (PRACAS VICTOR MANUEL) 12 November 1992 (1992-11-12) page 5, line 11 -page 8, line 10; figure 2	1-3
A	page 10, line 2 -page 13, line 9; figures 1,3,4	4-15
A	DE 87 02 087 U (ERICH PERNER) 6 August 1987 (1987-08-06) page 3, line 4-18; figures 1-3	8
A	US 3 689 074 A (BENTON RICHARD ET AL) 5 September 1972 (1972-09-05) column 1, line 30-58; figures 1-6 column 5, line 23 -column 6, line 11	1-7

Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

2 March 2004

10/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Brumme, I

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/IN 03/00352

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 9219338	A	12-11-1992	WO	9219338 A1		12-11-1992
DE 8702087	U	06-08-1987	DE	8702087 U1		06-08-1987
US 3689074	A	05-09-1972		NONE		